FORM 3

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# OMB APPROVAL OMB Number: 32350104 Estimated average burden hours per response: 0.5

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  Trainer John	2. Date of Requiring (Month/Da 02/11/20	Statement ay/Year)	3. Issuer Name and Ticker or Trading Symbol NexImmune, Inc. [ NEXI ]				
(Last) (First) (Middle) C/O NEXIMMUNE, INC. 9119 GAITHER ROAD			4. Relationship of Reporting Issuer (Check all applicable)  Director  Officer (give	10% O	wner 6.	If Amendment, Date of Original Filed (Month/Day/Year)      Individual or Joint/Group Filing	
(Street) GAITHERSBURG MD 20877 (City) (State) (Zip)	_		X title below)  Chief Financia	Other (spe below) l Officer	, , [(	reck Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person	
-	Γable I - No	n-Derivat	ive Securities Benefi	cially Ov	vned		
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4)	3. Owner Form: D (D) or Ir (I) (Instr	oirect Own	Nature of Indirect Beneficial mership (Instr. 5)	
Common Stock			44,611	Г	)		
(e.			e Securities Beneficia ints, options, convert				
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Se Underlying Derivative Sec (Instr. 4)		4. Conversion or Exercise	Form: Direct (D) or Indirect	6. Nature of Indirect Beneficial Ownership (Instr.
	Date Exercisable	Expiration Date	Title	Amount or Derivativ Security Number of Shares			5)
Stock Option (right to buy)	(1)	03/04/2030	Common Stock	120,109	5.17	D	

#### **Explanation of Responses:**

1. This option vests as to 25% of the shares on January 8, 2021 with the remainder vesting in equal installments every month thereafter, beginning on January 8, 2021 and ending on January 8, 2024.

### Remarks:

Exhibit 24.1

/s/ Ilse Johnson, Attorney-

02/11/2021

<u>in-fact</u>

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* If the form is filed by more than one reporting person, see Instruction 5 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

Know all by these present that the undersigned hereby constitutes and appoints each of John Rudy, Andrew Pearce, Michelle Choi, Ilse Johnson, Anne T. Leland, Brenda L. Meyette, Nyisha Shakur and Autumn Mays, signing singly, with full power of substitution, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, forms and authentication documents for EDGAR Filing Access;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such forms and authentication documents;
- (3) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer, director and/or 10% shareholder of the Company, Forms 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (4) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4 or 5 and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (5) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact, on behalf of the undersigned pursuant to this Power of Attorney, shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, is not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed this 4th day of February, 2021.

/s/ John Trainer Name: John Trainer